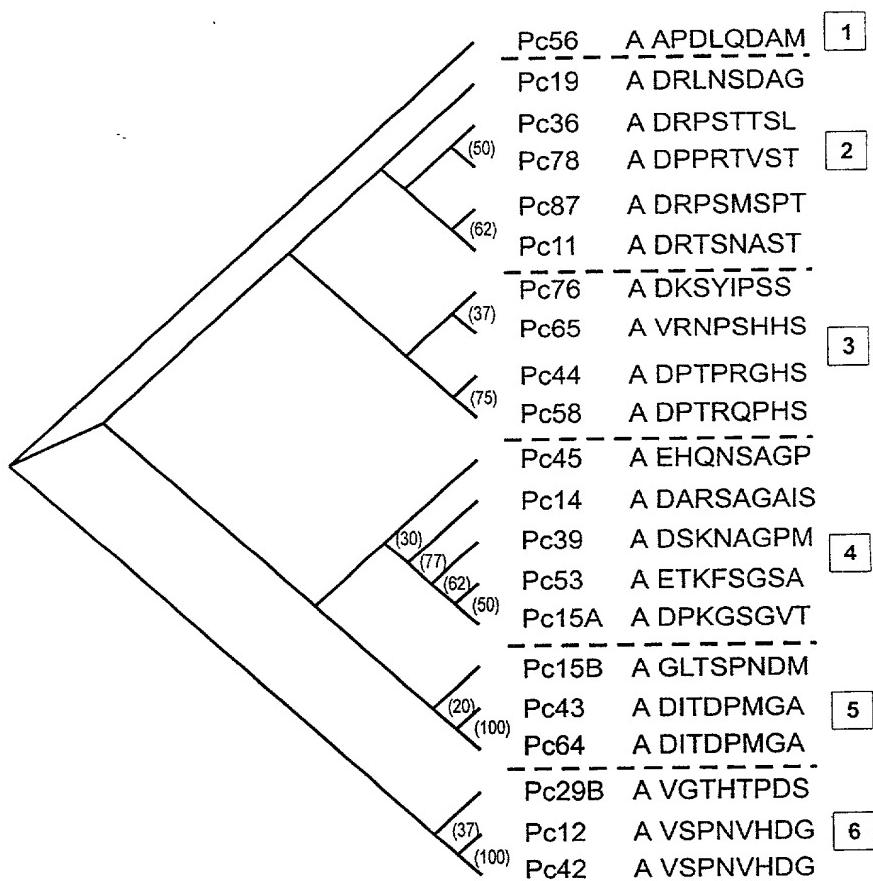


FIG. 1



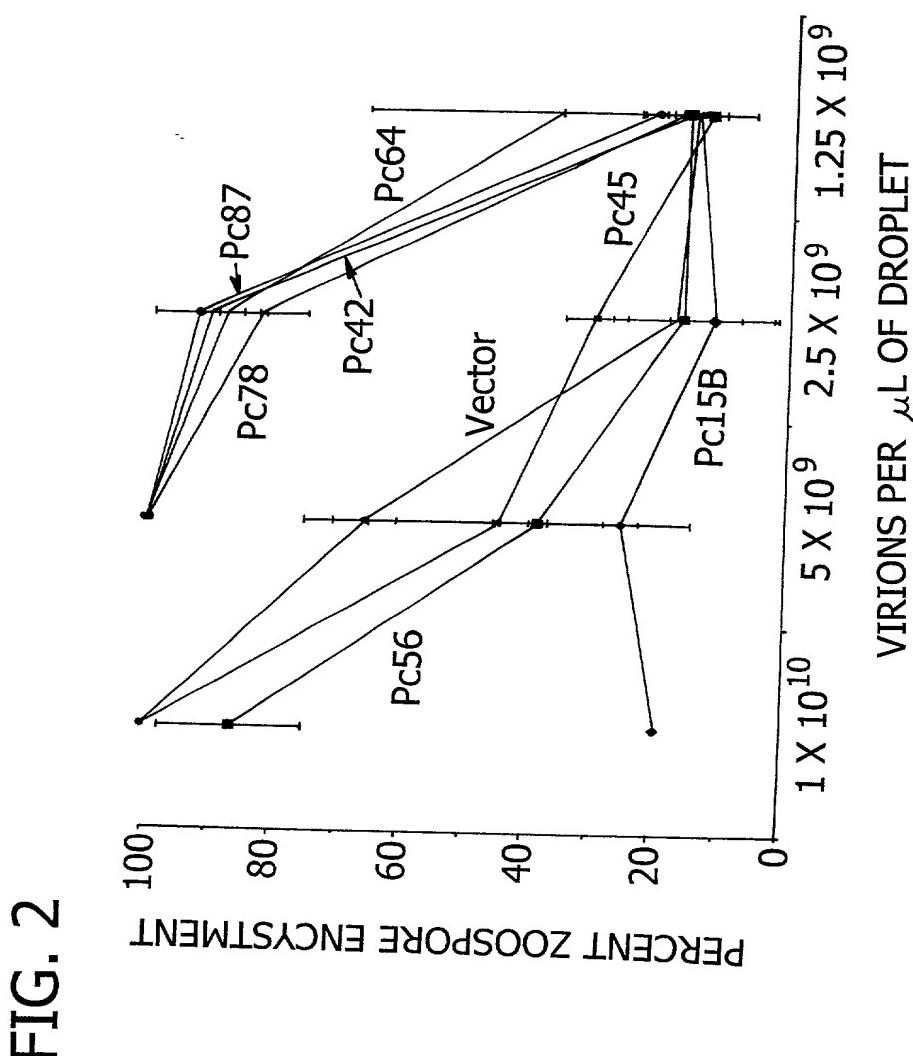
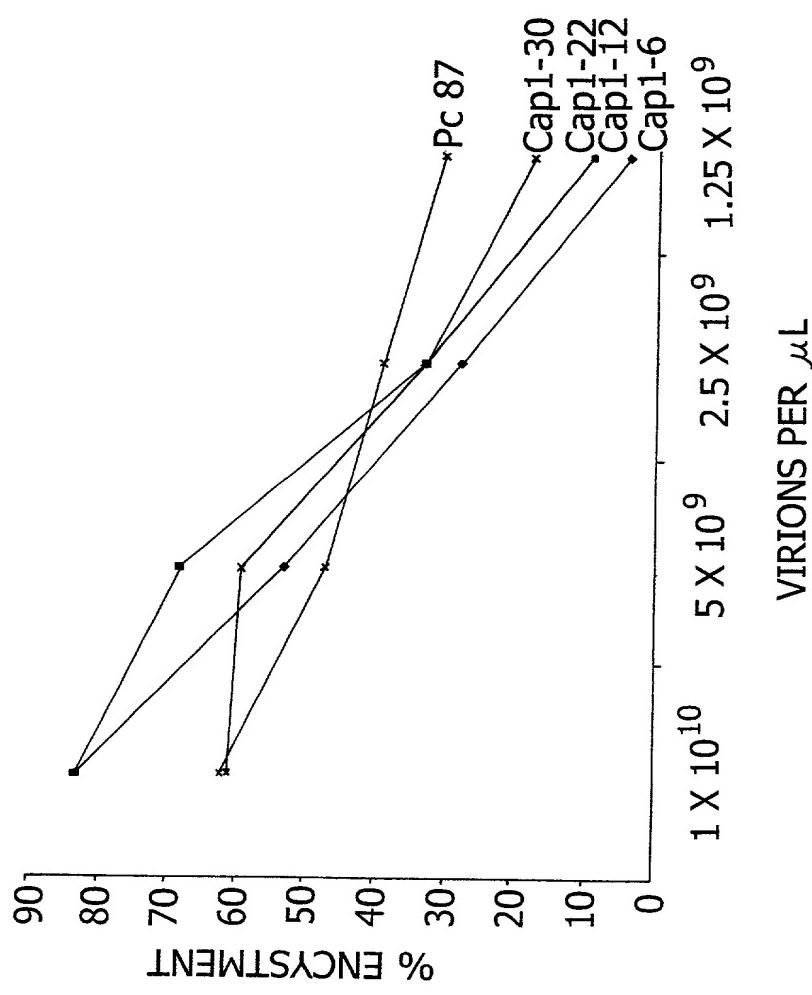


FIG. 3



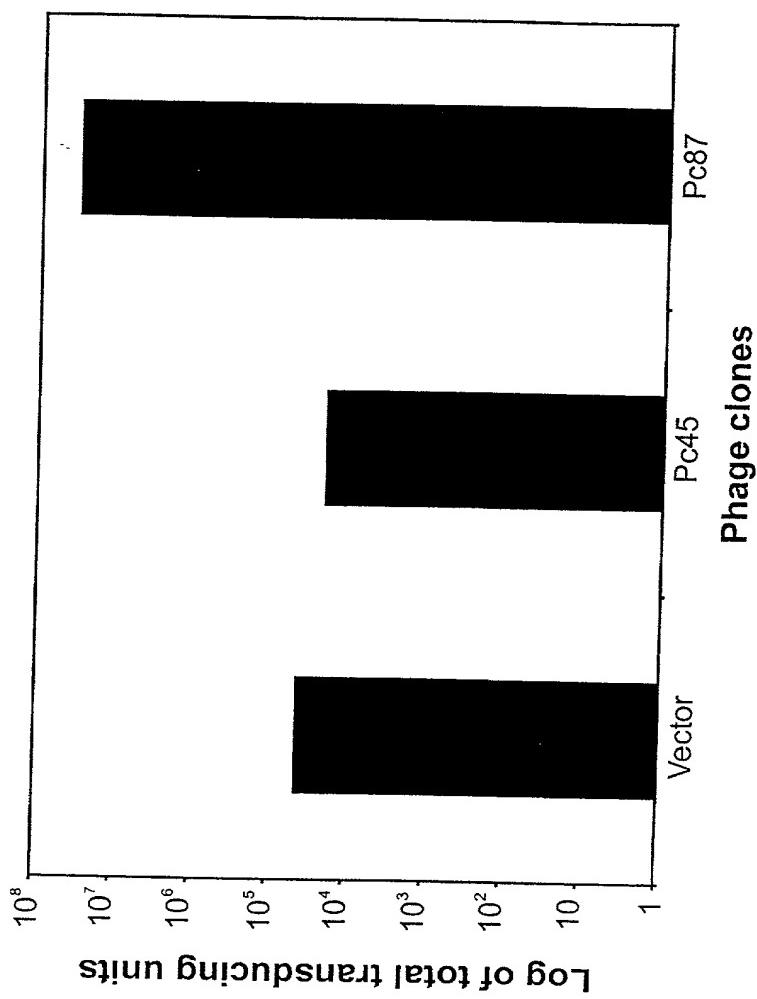
**FIG. 4**

FIG. 5

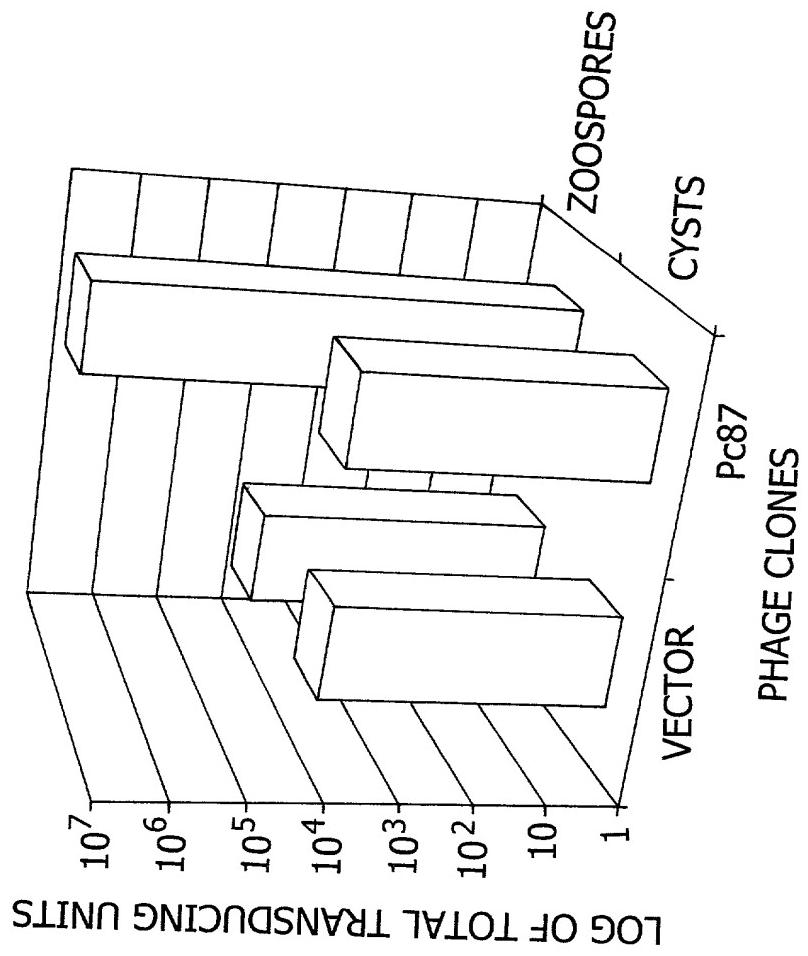
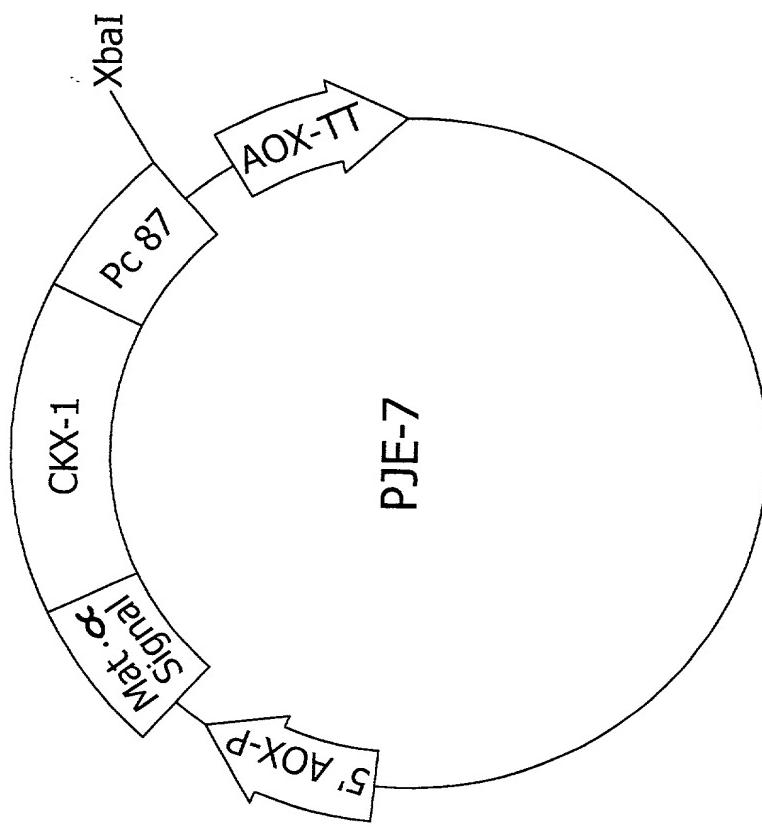


FIG. 6



5' AG CTA GCA GAT AGA CCA TCA ATG TCA CCA ACA TAGT  
3' T CGT CTA TCT GGT AGT TAC AGT GGT TGT ATC AGA TC 5'

# FIG. 7

MRFPSIFTAV LFAASSALAA PVNTTTEDET AQIPADAVIG YSDLEGDFDV  
AVLPFSNSTN NGLLFINTTI ASIAAKEEGV SLEKRLAAGT PALGDDRGRP  
WPASLAALAL DGKLRTDSNA TAAASTDFGN ITSALPAAVL YPSTGDLVAL  
LSAANSTPGW PYTIAFRGRG HSLMGQAFAP GGVVVNMASL GDAAAPPRIN  
VSADGRYVDA GGEQVWIDVL RASLARGVAP RSWNDYLYLT VGGTLSNAGI  
SGQAFRHGPQ ISNVLEMDVI TGHEMVTCS KQLNADLFDA VLGGLGQFGV  
ITRARIAVEP APARARWVRF VYTDFAAFSA DQERLTAPRP GGGGASFGPM  
SYVEGSVFVN QSLATDLANT GFFTADVAR IVALAGERNA TTVYSIEATL  
NYDNATAAAA AVDQELASVL GTLSYVEGFA FQRDVAYAAF LDRVHGEEVA  
LNKLGLWRVP HPWLNMFVPR SRIADFDRGV FKGILQGTDI VGPLIVYPLN  
KSMWDDGMSA ATPSEDVFYA VSLLFSSVAP NDLARLQEQN RRILRFCDLA  
GIQYKTYLAR HTDRSDWVRH FGAAKWNRFV EMKNKYDPKR LLSPGQDIFN  
KIADRPSMSP T